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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

LEE

Serial No.: FWC of 07614,452

Group Art Unit: 1812

Filed: July 12, 1993

Examiner: Allen

For: GDF-1

July 12, 1993

PRELIMINARY AMENDMENT

Honorable Commissioner of
Patents and Trademarks
Washington, D. C. 20231

Sir:

Please amend the above continuation application as follows:

IN THE SPECIFICATION:

Page 33, after line 15, insert the following:

-- It will be appreciated from the foregoing that, in addition to GDF-1, the invention contemplates vectors containing DNA sequences encoding VOG-1 and transformed host cells containing these vectors. Recombinant GDF-1 protein and VOG-1 protein can be obtained by culturing a host cell stably transformed with a recombinant DNA molecule comprising a DNA segment encoding a mammalian GDF-1 protein or VOG-1 protein and a vector, the host cell being cultured under conditions such that GDF-1 or VOG-1 is produced and the protein is isolated. --